

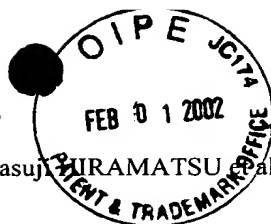
Docket No. 205240US0PCT

IN RE APPLICATION OF: Yasuji KURAMATSU et al

SERIAL NO: 09/807,960

FILED: May 18, 2001

FOR: CERAMIC SUBSTRATE



ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment (with marked-up copy) in the above-identified application.

- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	12	MINUS	20	0	× \$18 =	\$0.00
INDEPENDENT	1	MINUS	3	0	× \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of _____ is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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TC 1700 MAIL ROOM

205240US0PCT



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A
C. Queen
2/7/02

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

YASUJI HIRAMATSU ET AL ✓

: EXAMINER: LAM, C. ✓

SERIAL NO: 09/807,960 ✓

:

FILED: MAY 18, 2001 ✓

: GROUP ART UNIT: 1775 ✓

FOR: CERAMIC SUBSTRATE ✓

RECEIVED
FEB -5 2002
TC 1700 MAIL ROOM

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Responsive to the Office Action dated November 1, 2001, Applicants respectfully request reconsideration of the above-identified application in view of the following amendment and remarks.

IN THE CLAIMS

Please amend Claim 1 as follows:

A1
1. (Amended) A ceramic heater comprising a ceramic substrate and a temperature control means, wherein said ceramic substrate has 15×10^{11} or less pores which have a diameter of $0.5 \mu\text{m}$ or more per m^2 by surface measurement with a microscope.

Please add the following new claims:

A2
2. (New) The ceramic heater according to claim 1,